Ishan Jindal

/IshanJ25 | /ishan-j25 | 2525ishanjindal@gmail.com | +91 8826022815

SUMMARY

A pre-final year student pursuing B.Tech in CSE with experience in software development, competitive programming, and project execution. Former SDE Intern at PFC Ltd (Govt. of India). Winner of multiple national and international hackathons, focused on creating impactful tech solutions. Passionate about growth as a software engineer and contributing to the tech industry.

EDUCATION

B.Tech Computer Science and Engineering — August 2023 - Present
Vellore Institute of Technology, Vellore — *CGPA: 8.73*

12th Grade, CBSE — March 2023
Delhi Public School Ghaziabad — *Percentage: 87*

10th Grade, CBSE — March 2021
Delhi Public School Ghaziabad — *Percentage: 97*

SKILLS

- **Languages/Databases:** C, C++, Java, Python, Javascript, TypeScript, MySQL, MongoDB, HTML, CSS
- **Frameworks:** Next.JS, Numpy, Pandas, PyGame, TKinter, Tailwind, Android Development
- **Tools/Softwares:** GitHub, Microsoft Office, Jetbrains Suite, VS Code, Android Studio
- **Creative:** Figma, Adobe Photoshop, Adobe Illustrator, Adobe Premiere Pro, Adobe After Effects

INTERNSHIP

Power Finance Corporation LTD, New Delhi (Govt. of India) — May 2025 - July 2025
Software Development Engineering Intern

- Contributed to an internal application for **imprest funds management**, focusing on **transaction transparency** and data handling workflows.
- Worked with **Python GUI, REST and MySQL** to understand and implement database queries, user interface improvements, and back-end integration under senior developer guidance.
- Gained experience designing test cases, debugging modules, and documenting application features as part of the development cycle.

PROJECTS

FFCS-inator — *Next.JS, MongoDB, TypeScript, NextAuth* — May 2025

- Designed the software, created an easy-to-use interface, implemented and developed the platform, and wrote **2-D priority-logic** for FFCS-inator, which enabled users to easily generate combinations of possible schedules during course selection in VIT University. The platform currently has **20,000+ active users**.

Papers — *Next.JS, MongoDB, TypeScript, Cloudinary* — April 2025

- With **over 40,000 users**, Papers is widely recognized as the go-to choice for resourcing historical academic information. This web application aggregates resources and enables users to flexibly search the large database of papers repository.

Society and Organizational Roles

Board Member: Competitive Coding & Creativity Head | July 2025 - Present
CodeChef-VIT, Vellore

- Collaborated with a team of **60 skilled Developers, Managers, and Designers**.
- Involved as an **Organizer** for **CookOff 9.0 & 10.0, Clueminati 2.0 & 3.0, and DevSOC'25**.
- Managed **DevSOC'25**, facilitating **1,000+ participants** in India's largest student-run hackathon.

Coordinator: Tech Committee | August 2025 - September 2025
Organizing Team - GraVITas'25, Vellore

- Coordinated with a diverse team of skilled developers on the **Tech Committee**.
- Developed and maintained **event-registration and payments pipeline** alongside **registration documentation software**, ensuring smooth operations.
- Involved in development of GraVITas'25 website, which saw **20,00,000+ visitors** within one month.

IT Club President | February 2021 - March 2023
Delhi Public School Ghaziabad

- Organized the annual technology fest Infinitus twice in a row alongside numerous MUNs and Cultural Fests.
- Managed Infinitus 9.0 and Infinitus 10.0 with extraordinary success and a record-making 500 participants at High-School level for the pan-India event

Certifications

Microsoft Azure AI Essentials — *Professional Certification by Microsoft* | November 2025

- Completed foundational training in generative AI, NLP, computer vision, document intelligence, and machine learning using Microsoft Azure AI tools.

Generative AI Career Essentials — *Professional Certification by Microsoft* | November 2025

- Completed training on generative AI fundamentals, content generation workflows, emerging trends, and responsible AI practices.

Achievements

Best Project Award — *VIT University, Vellore* | September 2025

- Won "Best Club Project" at the Engineers' Day Celebration for a project that reached 20,000+ active users.

1st Prize @ Lingua Fiesta — *VIT University, Vellore* | April 2025

- Secured 1st Prize in Lingua Cuisino at the university's annual cultural–linguistic festival.

The Silver Plate — *Delhi Public School Ghaziabad* | February 2023

- Awarded the prestigious Scholar's Award for maintaining top academic merit for seven consecutive years.